

U.S. ENVIRONMENTAL PROTECTION AGENCY  
NOTIFICATION OF HAZARDOUS WASTE ACTIVITYINSTALLATION'S EPA  
I.D. NO.I. NAME OF IN-  
STALLATIONII. INSTALLATION  
MAILING  
ADDRESSIII. LOCATION  
OF INSTAL-  
LATION

1986 APR -9 PM 2:33

PLEASE PLACE LABEL IN THIS SPACE

**INSTRUCTIONS:** If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

## FOR OFFICIAL USE ONLY

## COMMENTS

INSTALLATION'S EPA I.D. NUMBER

APPROVED

DATE RECEIVED  
(yr., mo., & day)

NJ0064316714

I. NAME OF INSTALLATION

METAL FAB INC

II. INSTALLATION MAILING ADDRESS

STREET OR P.O. BOX

PO BOX 9

CITY OR TOWN

VERNON

ST.

ZIP CODE

NJ 07462

III. LOCATION OF INSTALLATION

STREET OR ROUTE NUMBER

PRICES SWITCH RD

CITY OR TOWN

VERNON

ST.

ZIP CODE

NJ 07462

IV. INSTALLATION CONTACT

NAME AND TITLE (last, first, &amp; job title)

PHONE NO. (area code &amp; no.)

DE BONTE CORNELIUS V.P. ENGR

201-764-2000

V. OWNERSHIP

A. NAME OF INSTALLATION'S LEGAL OWNER

METAL FAB INC

B. TYPE OF OWNERSHIP  
(enter the appropriate letter into box)F = FEDERAL  
M = NON-FEDERAL

M

VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

☒ A. GENERATION☐ B. TRANSPORTATION (complete item VII)☐ C. TREAT/STORE/DISPOSE☐ D. UNDERGROUND INJECTION

VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))

☐ A. AIR☐ B. RAIL☐ C. HIGHWAY☐ D. WATER☐ E. OTHER (specify):

VIII. FIRST OR SUBSEQUENT NOTIFICATION

Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

☐ A. FIRST NOTIFICATION☐ B. SUBSEQUENT NOTIFICATION (complete item C)

C. INSTALLATION'S EPA I.D. NO.

IX. DESCRIPTION OF HAZARDOUS WASTES

Please go to the reverse of this form and provide the requested information.



**A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES.** Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

	1		2		3		4		5		6	
	FOL7											
	23 - 26		23 - 26		23 - 26		23 - 26		23 - 26		23 - 26	
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A DETACH A

31	32	33	34	35	36
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
37	38	39	40	41	42
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
43	44	45	46	47	48
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

[illegible]

- ☒ 1. IGNITABLE (D001)      ☐ 2. CORROSIVE (D002)      ☐ 3. REACTIVE (D003)      ☒ 4. TOXIC (D000)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE	NAME & OFFICIAL TITLE (type or print)	DATE SIGNED
<i>Cornelius De Bont</i>	CORNELIUS DE BONT V. P. ENG	4.8.86



## RCRA LAND DISPOSAL RESTRICTIONS INSPECTION

## I. General Information

Facility: METAL FAB INC  
 U.S. EPA ID No.: NJDO64316714  
 Street: RT 515  
 City: VERNON TWP State: NJ Zip: 07462  
 Telephone: 201-764-2000

Inspection Date: 10/31/91 Time: 1105 (am/pm)  
 Weather Conditions: COLD, CLOUDY & OCCASSIONAL WIND GUSTS

Inspectors: ROBIN JONES NJDEP 201-299-7570

Facility Representatives: WILLIAM WESTDYK - PRESIDENT 201-764-2000

See Appendix B to determine which of the following LDR waste categories the facility manages:

	<u>Generate</u>	<u>Transport</u>	<u>Treat</u>	<u>Store</u>	<u>Dispose</u>
F001-F005 Solvents	<u>X</u>	_____	_____	_____	<u>X</u>
F020-F023 and F026-F028	_____	_____	_____	_____	_____
California List*	_____	_____	_____	_____	_____
First Third [40 CFR 268.10]	_____	_____	_____	_____	_____
Second Third [40 CFR 268.11]	_____	_____	_____	_____	_____
Third Third [40 CFR 268.12]	<u>X</u>	_____	_____	_____	<u>X</u>

\* See Appendix A

**INSPECTION SUMMARY**

**Processes That Generate LDR Wastes:**

*See RCRA  
Report*

**LDR Waste Management:**

**Summary:**

**Signature:**



## RCRA LAND DISPOSAL RESTRICTIONS INSPECTION

## II. WASTE IDENTIFICATION

## A. List waste codes which the facility handles in each of the following LDR categories\*:

1. F001 through F005 spent solvents:

F005

2. F020-F023 and F026-F028 dioxin-containing wastes:

3. California List Wastes (See Appendix A):

4. First Third Wastes [40 CFR 268.10]:

5. Second Third Wastes [40 CFR 268.11]:

6. Third Third Wastes [40 CFR 268.12]\*\*:

D001

\*See Appendix B.

\*\* Note: Effective 09/25/90, large quantity generators and TSDs are required to use the toxicity characteristic leaching procedure (TCLP) instead of the extraction procedure (EP) for determining the toxicity characteristic (TC). Small quantity generators must comply with this new requirement by 03/29/91. Wastes which exhibit TC, but do not exhibit EP, will be considered "newly identified" wastes. They will be regulated under 40 CFR Part 268 only after they are evaluated by U.S. EPA, even if they are characteristic for a constituent previously covered under the EP toxicity characteristic [55 FR 22531].

## B. Waste Code Determination

1. Have all wastes been correctly identified for purposes of compliance with 40 CFR Part 268?\*

Yes ☒ No ☐

If no, list below:

Assigned ClassificationCorrect Classification

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

\*Areas of concern include: California List/waste categories with more stringent treatment standards; listed/characteristic; multi-source/single-source leachate; P and U waste codes/F and K wastes; and waste code carry through principle.

Comments: \_\_\_\_\_



2. Have both the listed and characteristic waste code been assigned, where a listed waste exhibits a characteristic? [40 CFR 268.9(a)]

Yes ☒ No ☒ NA ☐

Comments ACCS (ASAL) "FLAMMABLE", NO D007

3. Has multi-source leachate been assigned the F039 waste code?\* [40 CFR 261.31]

Yes ☐ No ☐ NA ☒

\*Leachate derived exclusively from F020-F023 and/or F026-F028 dioxin wastes retains the individual waste codes.

If yes, was single-source leachate combined to form multi-source leachate? [55 FR 22623]

N/A Yes ☐ No ☐

Comments \_\_\_\_\_

C. Does the facility handle the following wastes (national capacity variances)?

1. F001-F005 contaminated soil and debris resulting from a CERCLA response action or a RCRA corrective action (expires - 11/08/90). [40 CFR 268.30(c)]

Yes ☐ No ☒ List \_\_\_\_\_

2. Dioxin contaminated soil and debris resulting from a CERCLA response action or a RCRA corrective action (expires - 11/08/90). [40 CFR 268.31(b)]

Yes ☐ No ☒ List \_\_\_\_\_

3. California list contaminated soil and debris resulting from a CERCLA response action or a RCRA corrective action (expires - 11/08/90). [40 CFR 268.32(d)(2)]

Yes ☐ No ☒ List \_\_\_\_\_

4. K048-K052 petroleum wastes (nonwastewaters; expires - 11/08/90). [40 CFR 268.35(b)]

Yes ☐ No ☒ List \_\_\_\_\_

5. Soil and debris contaminated with wastes that had treatment standards based on incineration set in the Second Third rule - F010, F024, K009, K010, K011, K013, K014, K023, K027, K028, K029, K038, K039, K040, K043, K093, K094, K095, K096, K113, K114, K115, K116, P039, P040, P041, P043, P044, P062, P071, P085, P089, P094, P097, P109, P111, U028, U058, U069, U087, U088, U102, U107, U190, U221, U223, U235 (expires - 06/08/91). [40 CFR 268.34(d)]

Yes ☐ No ☒ List \_\_\_\_\_



6. Soil and debris contaminated with wastes that had treatment standards set in the Third Third rule based on incineration, mercury retorting, or vitrification. See Appendix A; (expires - 05/08/92). [40 CFR 268.35(e)]

Yes ☐ No ☒ List \_\_\_\_\_

7. The following nonwastewaters - F039, K031, K084, K101, K102, K106, P010, P011, P012, P036, P038, P065, P087, P092, U136, U151. (expires -05/08/92). [40 CFR 268.35(c)]

Yes ☐ No ☒ List \_\_\_\_\_

8. The following wastes identified as hazardous based on a characteristic alone: D004 (nonwastewaters), D008 (lead materials stored before secondary smelting), D009 (nonwastewaters) (expires - 05/08/92). [40 CFR 268.35(c)]

Yes ☐ No ☒ List \_\_\_\_\_

9. Inorganic solid debris as defined in 40 CFR 268.2(g)\*; includes chromium refractory bricks carrying EPA Hazardous Waste Nos. K048-K052 (expires - 05/08/92). [40 CFR 268.35(c)]

Yes ☐ No ☒ List \_\_\_\_\_

\*Note: Incorrect reference [40 CFR 268.2(a)(7)] in Third Third rule.

10. RCRA hazardous wastes that contain naturally occurring radioactive materials (expires - 05/08/92). [40 CFR 268.35(c)]

Yes ☐ No ☒ List \_\_\_\_\_

11. Wastes listed in 40 CFR 268.10, 268.11, and 268.12 that are mixed radioactive/hazardous wastes (expires - 05/08/92)\*. [40 CFR 268.35(d)]

Yes ☐ No ☒ List \_\_\_\_\_

\*Note: 40 CFR 268.10 and 268.11 wastes incorrectly omitted from this variance in the Third Third rule.



## RCRA LAND DISPOSAL RESTRICTION INSPECTION

## III. GENERATOR REQUIREMENTS

## A. Treatability Group/Treatment Standard Identification\*

\*Note: This information is generally available on LDR notifications. If not, waste profile data and other documentation should be checked.

1. F001-F005 Spent Solvent Wastes: Does the generator correctly determine the appropriate treatability group/treatment standard for each F-solvent?

Yes ☒ No ☐ NA ☐

If available, list each waste code and check the correct treatability group.

Waste Code	Wastewater*	Nonwastewater
F005	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

\*Less than 1% by weight total organic carbon (TOC), or less than 1% by weight total F001-F005 solvent constituents listed in 40 CFR 268.41, Table CCWE. [40 CFR 268.2(f)(1)]

Comments \_\_\_\_\_

2. F020-F023 and F026-F028 Dioxin Wastes: Does the generator correctly determine the appropriate treatability group/treatment standard for each dioxin waste?

Yes ☐ No ☐ NA ☒

If yes, list each waste code and check the correct treatability group.

Waste Code	Wastewater*	Nonwastewater
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Comments \_\_\_\_\_

\*Less than 1% TOC by weight and less than 1% total suspended solids (TSS) by weight. [40 CFR 268.2(f)]

3. First, Second, and Third Third Wastes:

- a. Does the generator correctly determine the appropriate treatability group/treatment standard for each waste?

Yes ☒ No ☐ NA ☐

If available, list each waste code and check the correct treatability group:

Waste Code	Subcategory	Wastewater*	Nonwastewater
DGGI	_____	_____	<input checked="" type="checkbox"/>
_____	_____	_____	_____
_____	_____	_____	_____

\* Less than 1% TOC by weight and less than 1% total suspended solids (TSS) with the following exceptions: K011, K013, and K014 wastewaters - less than 5% by weight TOC and less than 1% by weight TSS; K103 and K104 wastewaters - less than 4% by weight TOC and less than 1% by weight TSS. [40 CFR 268.2(f)(2) and (3)]

Comments \_\_\_\_\_

- b. Do the assigned treatment standards for listed wastes cover constituents that may cause the waste to exhibit any characteristics? [40 CFR 268.9 (b)]

Yes ☒ No \_\_\_\_\_ NA \_\_\_\_\_

- c. Does the generator specify alternative treatment standards for lab packs?\*

Yes \_\_\_\_\_ No \_\_\_\_\_ NA ☒

\*Use of the alternative treatment standards is not required. [55 FR 22629]

If yes, do lab packs only contain the following wastes? [40 CFR 268.42(c)(2)]

\_\_\_\_\_ Organometallics: 40 Part 268, Appendix IV constituents  
 \_\_\_\_\_ Organics: 40 CFR Part 268, Appendix V constituents

\*Unregulated wastes and hazardous wastes which meet treatment standards may be commingled in the appropriate Appendix IV and V lab pack. [55 FR 22629]

- d. Does the generator specify alternative treatment standards for F039 multi-source leachate?\*

Yes \_\_\_\_\_ No \_\_\_\_\_ NA ☒

\*Use of the alternative treatment standards is required. [55 FR 22619]

4. California List Wastes: Has the generator correctly identified the treatability group and treatment standard/prohibition level for the following wastes? [55 FR 22675]

- a. Liquid hazardous wastes containing PCBs  $\geq 50$  ppm

Yes \_\_\_\_\_ No \_\_\_\_\_ NA ☒

If yes, check the appropriate treatability group:

\_\_\_\_\_ 50 to 500 ppm PCBs  
 \_\_\_\_\_  $\geq 500$  ppm PCBs



- b. Listed or characteristic wastes containing  $\geq 1,000$  mg/l (liquids) or mg/kg (non-liquids) HOCs, which are not listed or characterized by the HOC content

Yes \_\_\_ No \_\_\_ NA ☒

If yes, check the appropriate treatability group:

☐ Dilute HOC wastewater (1,000 mg/l to 10,000 mg/l HOCs)  
☐ All other HOCs greater than or equal to the prohibition level of 1,000 mg/l (liquids) or mg/kg (non-liquids)

- c. Liquid hazardous wastes that exhibit a characteristic and also contain  $\geq 134$  mg/l nickel and/or  $\geq 130$  mg/l thallium

Yes \_\_\_ No \_\_\_ NA ☒

by

5. National Capacity Variance Wastes: Have all applicable California List prohibitions been identified for wastes covered under national capacity variances? (See Appendix A.)

Yes \_\_\_ No \_\_\_ NA ☒

If a wastestream contains a mixture of wastes, and a variance only applies to some of the waste codes, has the generator identified all applicable treatment standards and California List prohibitions? (See Appendix A.)

Yes \_\_\_ No \_\_\_ NA ☒

If California List prohibitions apply to wastestreams managed by the generator, complete the following table for each waste code, noting the date on which relevant national capacity variances expire.

Waste Code	Cal List Applicability	Expiration Date
___	___	___/___/___
___	___	___/___/___
___	___	___/___/___

Comments \_\_\_\_\_

6. Treatment standards expressed as required technologies: Has the generator specified an alternative method to that required in 40 CFR 268.42?

Yes \_\_\_ No ☒ NA \_\_\_

If yes, list the waste code, the technology specified in 40 CFR 268.42, the alternative method, and documentation of approval. [40 CFR 268.42(b)]

Waste Code	Required Technology	Alternative Method	Approval
___	___	___	___
___	___	___	___
___	___	___	___

Comments \_\_\_\_\_

7. Does the generator mix restricted wastes with different treatment standards for a constituent of concern?

Yes \_\_\_ No ☒

If yes, did the generator select the most stringent treatment standards?  
[40 CFR 268.41(b) and 268.43(b)]

Yes \_\_\_ No \_\_\_

Comments \_\_\_\_\_

## B. Waste Analysis

1. Does the generator determine whether restricted wastes exceed treatment standards/prohibition levels at the point of generation?\* [268.7(a)]

Yes ☒ No \_\_\_

\*Note: This determination may be made at the point of disposal if the waste only has a prohibition level in effect.

If no, does the generator ship all restricted wastes as not meeting treatment standards?

Yes \_\_\_ No \_\_\_

Comments \_\_\_\_\_

2. Which of the following analytical methods does the generator employ?\*

\*Note: A "No" answer to applicable questions b. through d. does not necessarily constitute a violation. However, knowledge of waste is rarely adequate if a generator certifies that treatment standard criteria have been met.

- a. Knowledge of waste:

Yes \_\_\_ No ☒

If yes, list the wastes for which applied knowledge was used and describe the basis of determination. Attach documentation. [40 CFR 268.7(a)(5)]

\_\_\_\_\_

- b. TCLP\*: Are wastes with treatment standards specified in 40 CFR 268.41 analyzed using TCLP?\*\* (BDAT\*\*\* = stabilization/immobilization technology)

Yes \_\_\_ No ☒ NA \_\_\_

\*TCLP = Toxicity Characteristic Leaching Procedure [40 CFR Part 268, Appendix I, EPA Test Method 1311]

\*\*See Appendix C for exceptions.

\*\*\*BDAT = best demonstrated available technology. See Appendix A.



If yes, list the wastes for which TCLP was used and provide the date of last test, the frequency of testing, and note any problems. Attach test results. [40 CFR 268.7(a)(5)]

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- c. Total constituent analysis: Are wastes with treatment standards specified in 268.43 analyzed using total constituent analysis?\* (BDAT = destruction/removal technology)

Yes \_\_\_ No \_\_\_ NA ☒

\*See Appendix C for exceptions.

If yes, list the wastes for which total constituent analysis was used and provide the date of last test, the frequency of testing, and note any problems. Attach test results. [40 CFR 268.7(a)(5)]

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- d. PFLT\*: Was PFLT used to determine if California List constituents were contained in *liquid* hazardous waste?

Yes \_\_\_ No \_\_\_ NA ☒

\*PFLT = Paint Filter Liquids Test [Test Method 9095, EPA Publication No. SW-846]

If yes, list the wastes for which PFLT was used and provide the date of last test, the frequency of testing, and note any problems. Attach test results. [40 CFR 268.7(a)(5)]

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3. Does the generator treat restricted wastes in 90-day tanks or containers regulated under 40 CFR 262.34 (permissible in some states)?

Yes \_\_\_ No ☒ (If No, go to 4.)

Does the generator treat the wastes to meet appropriate treatment standards/prohibition levels?

Yes \_\_\_ No \_\_\_

If yes, has the generator prepared a waste analysis plan detailing the frequency of testing to be conducted? 40 CFR 268.7(a)(4)]

Yes \_\_\_ No \_\_\_ (If No, go to 4.)

Does the plan fulfill the following? [40 CFR 268.7(a)(4)(i)]

- \_\_\_ Based on a detailed chemical and physical analysis of a representative sample  
 \_\_\_ Contains information necessary to treat the wastes in accordance with 40 CFR Part 268 requirements

Has the plan been filed with the Regional Administrator (return receipt, Federal Express slip, etc. required for verification)? [40 CFR 268.7(a)(4)(ii)]

Yes \_\_\_ No \_\_\_

Comments \_\_\_\_\_

4. Dilution Prohibition [40 CFR 268.3]:

- a. Does the generator mix prohibited\* wastes with different treatment standards?

\*See Appendix E for distinction between restricted and prohibited wastes.

Yes \_\_\_ No ☒ (If No, go to b.)

List the wastes \_\_\_\_\_

Are the wastes amenable to the same type of treatment? [55 FR 22666]

Yes \_\_\_ No \_\_\_

Comments \_\_\_\_\_

- b. Does the generator dilute prohibited wastes to meet treatment standard criteria, or render them non-hazardous? [55 FR 22665-22666]

Yes \_\_\_ No ☒ (If No, go to c.)

Check appropriate category:

- ☐ Dilutes to meet treatment standards  
☐ Dilutes to render waste non-hazardous

Do the wastes fall into the following categories? (Check if appropriate.) [40 CFR 268.3(b)]

- ☐ Managed in treatment systems regulated under the Clean Water Act  
☐ Non-toxic\* characteristic wastes  
☐ Treatment standard specified in 40 CFR 268.41 or 268.43

\*Non-toxic = D001(except high TOC nonwastewaters), D002, and D003(except cyanides and sulfides). [55 FR 22666]

If the wastes do not fall into the above categories, briefly describe the conditions under which they were diluted.

- c. Based on an assessment of points a. and b., and any other relevant circumstances, does the generator dilute prohibited wastes as a substitute for adequate treatment? [40 CFR 268.3(a)]

Yes \_\_\_ No ☒

Comments \_\_\_\_\_



5. F039 Multi-source leachate: Has the generator run an initial analysis for all constituents of concern in 40 CFR 268.41 and 268.43? [55 FR 22620]

Yes \_\_\_ No \_\_\_ NA ☒

C. Management

1. On-Site Management

- a. Are restricted wastes treated (other than in a RCRA exempt unit), stored for greater than 90 (small quantity generator\* - 180) days, or disposed on site?

Yes \_\_\_ No ☒

(If yes, the TSD Checklist must also be completed.)

\* Small quantity generator = generator of greater than or equal to 100 kg/mo. but less than 1,000 kg/mo. hazardous waste, or less than 1 kg/mo. acutely hazardous waste

Comments \_\_\_\_\_

- b. If the generator treats characteristic wastes in systems regulated under the Clean Water Act, have the following been documented: the determination of restriction, how restricted wastes are managed, and why wastes discharged pursuant to an NPDES permit are not prohibited (if applicable)? [55 FR 22662]

Yes \_\_\_ No \_\_\_ NA ☒

- c. If the generator treats characteristic wastes in RCRA exempt units to render them non-hazardous, are the wastes managed as restricted until 40 CFR Part 268 treatment standards are met?\* [40 CFR 268.9(d)]

Yes \_\_\_ No \_\_\_ NA ☒

\*This applies to both concentration based treatment standards specified in 40 CFR 268.41 and 268.43, and to some 40 CFR 268.42 required methods which result in treatment below the characteristic level. See Appendix D.

2. Off-Site Management: Waste Exceeds Treatment Standards

- a. Does the generator ship any waste that exceeds treatment standards /prohibition levels (not subject to a national capacity variance) to an off-site treatment or storage facility?

Yes ☒ No \_\_\_ (If No, go to 3.)

Identify waste code(s) and off-site treatment or storage facilities to which wastes are shipped.

Waste Code	Receiving Facility
_____	_____
_____	_____
_____	_____

Does the generator provide a notification to the treatment or storage facility?  
[40 CFR 268.7(a)(1)]

Yes ☒ No ☐ (If No, go to 3.)

If the generator specifies alternative treatment standards for lab packs, is the certification required in 40 CFR 268.7(a)(7) or (8) included with the notification?

Yes ☐ No ☐ NA ☒

b. Is a notification sent with each waste shipment?

Yes ☒ No ☐

If no, is the waste subject to a tolling agreement pursuant to 262.20(e) (small quantity generator only)?

Yes ☐ No ☒ (If No, go to 3.)

List waste codes and subsequent handler with whom a contractual tolling agreement is held.

<u>Waste Code</u>	<u>Subsequent Handler</u>
_____	_____
_____	_____
_____	_____

Did the small quantity generator provide a notification to the receiving facility with the first waste shipment subject to the tolling agreement? [40 CFR 268.7(a)(9)]

Yes ☐ No ☐

3. Off-Site Management: Waste Meets Treatment Standards

a. Does the generator ship waste that meets treatment standards/prohibition levels to an off-site disposal facility?

Yes ☐ No ☒ (If No, go to 4.)

Identify waste code(s) and off-site disposal facilities:

<u>Waste Code</u>	<u>Receiving Facility</u>
_____	_____
_____	_____
_____	_____

Does the generator provide a notification and a certification to the disposal facility? [40 CFR 268.7(a)(2)(i) and 268.7(a)(2)(ii)]?

Yes ☐ No ☐ (If No, go to d.)



- b. Are a notification and a certification sent with each waste shipment?

Yes \_\_\_ No \_\_\_

If no, is the waste subject to a tolling agreement pursuant to 262.20(e) (small quantity generator only)?

Yes \_\_\_ No \_\_\_ (If No, go to c.)

List waste codes and subsequent handler with whom a contractual tolling agreement is held.

<u>Waste Code</u>	<u>Subsequent Handler</u>
_____	_____
_____	_____
_____	_____

Did the small quantity generator provide a notification and a certification to the receiving facility with the first waste shipment subject to the tolling agreement? [40 CFR 268.7(a)(9)]

Yes \_\_\_ No \_\_\_

- c. Are characteristic wastes which have been rendered non-hazardous (in a RCRA exempt unit) shipped to a Subtitle D facility?

Yes \_\_\_ No \_\_\_ NA \_\_\_ (If No or NA, go to 4.)

Complete the following table:

<u>Waste Code</u>	<u>Receiving Facility</u>
_____	_____
_____	_____
_____	_____

Are a notification and a certification for each shipment sent to the Regional Administrator or authorized State? [40 CFR 268.9(d)(1) and 268.7(b)(5)]?

Yes \_\_\_ No \_\_\_

4. Off-Site Management: Wastes Subject to Variances, Extensions, or Petitions

- a. Does the generator ship wastes to a treatment, storage, or disposal facility which are subject to a national capacity variance (40 CFR Part 268, Subpart C), or case-by-case extension (40 CFR 268.5)?

Yes \_\_\_ No ☒ (If No, go to 5.)

Complete the following table:

<u>Waste Code</u>	<u>Receiving Facility</u>
_____	_____
_____	_____
_____	_____

Does the generator provide notification to the off-site receiving facility that the waste is not prohibited from land disposal? [40 CFR 268.7(a)(3)]

Yes \_\_\_ No \_\_\_

b. Is a notification sent with each waste shipment?

Yes \_\_\_ No \_\_\_

If no, is the waste subject to a tolling agreement pursuant to 40 CFR 262.20(e) (small quantity generator only)?

Yes \_\_\_ No \_\_\_ (If No, go to 5.)

List waste codes and subsequent handler with whom a contractual tolling agreement is held.

Waste Code	Subsequent Handler
___	_____
___	_____
___	_____

Did the small quantity generator provide a notification to the receiving facility with the first waste shipment subject to the tolling agreement? [40 CFR 268.7(a)(9)]

Yes \_\_\_ No \_\_\_

## 5. Records Retention

Does the generator retain on site copies of all notifications, certifications, and other relevant documents for a period of 5 years? [40 CFR 268.7(a)(6)]

Yes ☒ No \_\_\_

Are copies of relevant tolling agreements, along with the LDR notification and/or certification, kept on site for at least 3 years after expiration or termination of the agreement? [40 CFR 268.9]

Yes \_\_\_ No \_\_\_ NA ☒

Do LDR documents reflect proper management of wastes previously covered under expired national capacity variances, case by case extensions and the soft hammer provision\*?

Yes ☒ No \_\_\_ NA \_\_\_

\*See Appendix B. Note that the soft hammer provision expired as of 05/08/90. Soft hammer wastes which had treatment standards established in the Third Third rule were granted a minimum 90-day national capacity variance to 08/08/90.

Comments \_\_\_\_\_





**TOXICITY CHARACTERISTIC ("TC") INSPECTION CHECKLIST**

1. Has the handler tested all its solid waste streams using the TCLP?

Yes \_\_\_\_\_ No X

- a) If no, are there any waste streams which should be tested.

Explain

MSDS SHEETS INVOLVING PAINTS  
DID NOT DISPLAY HEAVY METALS

- b) If the handler is a TSD, has the owner/operator revised its waste analysis plan to incorporate the new TCLP requirements?

N/A

Yes \_\_\_\_\_ No \_\_\_\_\_

2. Does the handler generate waste exceeding the regulatory level for any constituent listed in Table I-TC?

Yes \_\_\_\_\_ No X

If no this checklist need not be completed.

3. Was the handlers waste(s) considered a federal hazardous waste prior to the promulgation of the new TCLP requirement?

Yes \_\_\_\_\_ No \_\_\_\_\_

If No, proceed to question number 4. If yes, answer questions 3a), 3b) and 3c) and then stop.

- a) Have both the listed and characteristic waste code been assigned, were a listed waste exhibits a characteristic for which the waste is not listed?

Yes \_\_\_\_\_ No \_\_\_\_\_

Comments \_\_\_\_\_

- b) Does the handler determine and list on its manifests all of it's waste(s) TCLP characteristics?

Yes \_\_\_\_\_ No \_\_\_\_\_

Comments \_\_\_\_\_

800-323-5740  
TCLP

- c) If the generator is also a TSD, has the owner or operator submitted a revised Part A permit application or if permitted a permit modification request indicating the new hazardous constituent(s) found in their waste(s)?

Yes \_\_\_\_\_ No \_\_\_\_\_

4. Is the waste managed as a hazardous waste?

Yes \_\_\_\_\_ No \_\_\_\_\_

If No, this is a high priority violation. Be sure to obtain a detailed description of the wastes final disposition.

Comments \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- a) If the generator is also a TSD, has the owner or operator submitted a revised Part A permit application or if permitted a permit modification request for the previously unregulated waste or hazardous waste unit which has become subject to hazardous waste regulation as a result of the new TC Rule?

Yes \_\_\_\_\_ No \_\_\_\_\_

NOTE: The inspector should bear in mind that any waste stream, unit or handler newly regulated on account of the change in the analytical procedures associated with the Toxicity Characteristic may now be subject to all the applicable requirements of N.J.A.C. 7:26-1, 7 - 12 and 40 C.F.R. Parts 260 - 270. All applicable current checklists should be used to determine compliance status.

EFFECTIVE DATES FOR COMPLIANCE WITH TC REQUIREMENTS

Generators of $\geq 1,000$ kg/mo. of hazardous waste	9/25/90
Generators of $< 1,000$ kg/mo. of hazardous waste	3/29/91

ADDITIONAL COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**LIST OF NEW JERSEY C-CODE WASTE WHICH POTENTIALLY  
EXHIBIT THE NEW TOXICITY CHARACTERISTIC**

**ORGANICS**

C133 Benzene	C292 Hexachloroethane
C162 Chlordane	C319 Methyl Ethyl Ketone
C170 Chlorobenzene	C340 Nitrobenzene
C176 Chloroform	C375 Pentachlorophenol
C468 Cresol	C396 Pyridine
C216 1,2-Dichloroethane	C415 Tetrachloroethylene
C219 1,1-Dichloroethylene	C442 Trichloroethylene
C260 2,4-Dinitrotoluene	C444 2,4,5-Trichlorophenol
C286 Heptachlor	C445 2,4,6-Trichlorophenol
C288 Hexachlorobenzene	C459 Vinyl Chloride

note: Some X700 series waste which formerly were not regulated under the federal program may now be subject to RCRA as a characteristic hazardous waste (i.e. D018 - Benzene.)

**METALS AND PESTICIDES**

Arsenic: C123, C124, C125, C126.

Barium: C129, C130.

Cadmium: C157.

Chromium: C184.

Lead: C306, C307, C308, C309.

Mercury: C313, C479, C380.

Selenium: C400, C401, C402.

Silver: C404, C405.

Endrin: C270.

Toxaphene: C437.

2,4-D: C223.

Silvex: C447.

note: Since the Toxicity Characteristic Leaching Procedure ("TCLP") is a more stringent analytical method than the Extraction Procedure ("EP"), wastes which contain toxic metals and pesticides which were not subject to RCRA regulation as hazardous waste when tested via the EP (i.e. the above listed C-code wastes) could now be a hazardous waste under the TCLP.



TABLE I-TC

# TC Constituents and Their Regulatory Levels

<i>Newly Added Constituents</i>			
Constituent	Regulatory Level (mg/l)	Constituent	Regulatory Level (mg/l)
D018 Benzene*	0.5	D032 Hexachlorobenzene	0.13
D019 Carbon Tetrachloride*	0.5	D033 Hexachloro-1, 3-Butadiene	0.5
D020 Chlordane	0.03	D034 Hexachloroethane	3.0
D021 Chlorobenzene	100.0	D035 Methyl Ethyl Ketone	200.0
D022 Chloroform	6.0	D036 Nitrobenzene	2.0
D023 O-Cresol	200.0	D037 Pentachlorophenol	100.0**
D024 M-Cresol	200.0	D038 Pyridine	5.0
D025 P-Cresol	200.0	D039 Tetrachloroethylene	0.7
D027 1, 4-Dichlorobenzene*	7.5	D040 Trichloroethylene*	0.5
D028 1, 2-Dichloroethane*	0.5	D041 2, 4, 5-Trichlorophenol	400.0
D029 1, 1-Dichloroethylene*	0.7	D042 2, 4, 6-Trichlorophenol	2.0
D030 2, 4-Dinitrotoluene	0.13	D043 Vinyl Chloride*	0.2
D031 Heptachlor	0.008	D026 Cresol	200.0

## EP Constituents (Being Retained at Current Levels)

Constituent	Regulatory Level (mg/l)	Constituent	Regulatory Level (mg/l)
D004 Arsenic*	5.0	D011 Silver*	5.0
D005 Barium*	100.0	D012 Endrin*	0.02
D006 Cadmium*	1.0	D013 Lindane*	0.4
D007 Chromium*	5.0	D014 Methoxychlor*	10.0
D008 Lead*	5.0	D015 Toxaphene*	0.5
D009 Mercury*	0.2	D016 2, 4-D*	10.0
D010 Selenium*	1.0	D017 2, 4, 5-TP (Silvex)*	1.0

\* Regulated based on an MCL

\*\*The Agency will propose a new (lower) regulatory level for this constituent, based on the latest toxicity information.

### Subcategory Checklist

#### I. Characteristic Wastes.

A) Does facility handle D001 waste ?

Yes ☒

No ☐

If yes, which subcategory(ies) ?

Ignitable compressed gas

Yes ☐

No ☒

Ignitable liquids High TOC  $\geq 10\%$

Yes ☒

No ☐

Ignitable liquids Low TOC  $< 10\%$

Yes ☒

No ☐

Ignitable reactives

Yes ☐

No ☒

Oxidizers [wastewater or non-wastewater]

Yes ☐

No ☒

Ignitable liquids [wastewater or non-wastewater]

Yes ☐

No ☒

B) Does facility handle D002 waste ?

Yes ☐

No ☒

If yes, which subcategory(ies) ?

Acids, pH  $\leq 2$  [wastewater or non-wastewater]

Yes ☐

No ☐

Alkaline, pH  $\geq 12.5$  [wastewater or non-wastewater]

Yes ☐

No ☐

Radioactive high level wastes

Yes ☐

No ☐

C) Does facility handle D003 waste ?

Yes ☐

No ☒

If yes, which subcategory(ies) ?

Explosives [wastewater or non-wastewater]

Yes ☐

No ☐

Reactive cyanides:

°wastewater - cyanides  $\geq 0.86$  ppm

Yes ☐

No ☐

°non-wastewater - total cyanides  $\geq 590$  ppm and amenable

cyanides  $\geq 30$  ppm

Yes ☐

No ☐

Reactive sulfides [wastewater or non-wastewater]

Yes ☐

No ☐

Reactive [wastewater or non-wastewater]

Yes ☐

No ☐

D) Does facility handle D004 waste ?

Yes ☐

No ☒

If yes, is it this subcategory ?

Radioactive high level wastes

Yes ☐

No ☐

E) Does facility handle D005 waste ?

Yes ☐

No ☒

If yes, is it this subcategory ?

Radioactive high level wastes

Yes ☐

No ☐

F) Does facility handle D006 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

Cadmium batteries Yes \_\_\_\_\_ No \_\_\_\_\_  
Radioactive high level wastes Yes \_\_\_\_\_ No \_\_\_\_\_

G) Does facility handle D007 waste ?  
Yes \_\_\_\_\_ No X  
If yes, is it this subcategory ?

Radioactive high level wastes Yes \_\_\_\_\_ No \_\_\_\_\_

H) Does facility handle D008 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

Lead acid batteries Yes \_\_\_\_\_ No \_\_\_\_\_  
Radioactive lead solids Yes \_\_\_\_\_ No \_\_\_\_\_  
Radioactive high level wastes Yes \_\_\_\_\_ No \_\_\_\_\_

I) Does facility handle D009 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

High mercury  $\geq 260$  ppm [organics  
or non-organics] Yes \_\_\_\_\_ No \_\_\_\_\_  
Low mercury  $< 260$  ppm Yes \_\_\_\_\_ No \_\_\_\_\_  
Elemental mercury with  
radioactive materials Yes \_\_\_\_\_ No \_\_\_\_\_  
Hydraulic oil with mercury  
and radioactive materials Yes \_\_\_\_\_ No \_\_\_\_\_  
Radioactive high level wastes Yes \_\_\_\_\_ No \_\_\_\_\_

J) Does facility handle D010 waste ?  
Yes \_\_\_\_\_ No X  
If yes, is it this subcategory ?

Radioactive high level wastes ? Yes \_\_\_\_\_ No \_\_\_\_\_

## II. Listed wastes

A) Does facility handle F001-F005 waste ?  
Yes X No \_\_\_\_\_  
If yes, which subcategory(ies) ?

Non-pharmaceutical Yes X No \_\_\_\_\_  
Pharmaceutical [methylene  
chloride  $\geq 0.44$  mg/l] Yes \_\_\_\_\_ No \_\_\_\_\_



B) Does facility handle F025 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

Filters, filter aids, and/or  
desiccants [wastewater or  
non-wastewater]

Yes \_\_\_\_\_ No \_\_\_\_\_

Light ends

Yes \_\_\_\_\_ No \_\_\_\_\_

C) Does facility handle K061 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

High zinc  $\geq$  15%

Yes \_\_\_\_\_ No \_\_\_\_\_

Low zinc < 15%

Yes \_\_\_\_\_ No \_\_\_\_\_

D) Does facility handle K069 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

Calcium sulfate

Yes \_\_\_\_\_ No \_\_\_\_\_

Non-calcium sulfate

Yes \_\_\_\_\_ No \_\_\_\_\_

E) Does facility handle K106 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

High mercury  $\geq$  260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_

Low mercury < 260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_

F) Does facility handle P065 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

High mercury  $\geq$  260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_

Low mercury < 260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_

G) Does facility handle P092 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

High mercury  $\geq$  260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_

Low mercury < 260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_

H) Does facility handle U151 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

High mercury  $\geq$  260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_

Low mercury < 260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_

Radioactive elemental mercury

Yes \_\_\_\_\_ No \_\_\_\_\_

### California List Applicability

#### I. California List Waste Determination.

- A) Using either knowledge of the waste or determination by the paint filter liquids test (PFLT), has the generator determined whether its waste is a liquid ?

Yes \_\_\_\_\_ No \_\_\_\_\_

#### B) Current Applicability.

- 1) Do liquid hazardous wastes contain over 50 ppm PCBs ?

Yes \_\_\_\_\_ No X

- 2) Do hazardous wastes contain Halogenated Organic Compounds (HOCs) where it is identified as hazardous by a characteristic property that does not involve HOCs ?

Yes \_\_\_\_\_ No X

- 3) Do liquid hazardous wastes contain a total concentration of more than 134 mg/l of nickel and/or 130 mg/l of thallium ?

Yes \_\_\_\_\_ No X

See LDR Checklist pg. 8 if yes is answered to any of the above questions, the waste is currently subject to California List Prohibitions.

#### C) Historical Violations.

California List Prohibitions became effective on July 8, 1987 for wastes falling under any of the following descriptions:

- 1) Does the liquid hazardous waste, including free liquids associated with solid or sludge, contain free cyanide at concentrations  $\geq 1000$  mg/l ?

Yes \_\_\_\_\_ No X

- 2) Does liquid hazardous waste, including free liquids associated with any solid or sludge, contain the following metals (or elements) or compounds of these metals (or elements) at concentrations greater than or equal to these prohibition levels ?

Yes \_\_\_\_\_ No X

Arsenic	500 mg/l	Yes _____	No _____
Cadmium	100 mg/l	Yes _____	No _____
Chromium VI	500 mg/l	Yes _____	No _____
Lead	500 mg/l	Yes _____	No _____
Mercury	20 mg/l	Yes _____	No _____
Nickel	134 mg/l	Yes _____	No _____
Selenium	100 mg/l	Yes _____	No _____
Thallium	130 mg/l	Yes _____	No _____

- 3) Does the liquid (aqueous) hazardous waste have a  
pH  $\leq 2$  ?  
Yes \_\_\_\_\_ No X
- 4) Do HOC wastewaters, defined as HOC-waste mixtures that  
are primarily water, contain  $\geq 1000$  mg/l but  
< 10,000 mg/l ?  
Yes \_\_\_\_\_ No X
- 5) Do other liquid hazardous wastes contain HOCs in total  
concentrations  $\geq 1000$  mg/l ?  
Yes \_\_\_\_\_ No X
- 6) Do non-liquid hazardous wastes contain HOCs in total  
concentrations  $> 1000$  mg/kg ? WASTE OIL (DOO1) FLASH PT 102 F  
Yes X No \_\_\_\_\_
- 7) Do liquid hazardous wastes contain polychlorinated  
biphenyls (PCBs) at concentrations  $\geq 50$  ppm but  
< 500 ppm ?  
Yes \_\_\_\_\_ No X
- 8) Does the liquid hazardous waste contain PCBs  
 $\geq 500$  ppm ?  
Yes \_\_\_\_\_ No X



### Subcategory Checklist

#### I. Characteristic Wastes.

A) Does facility handle D001 waste ?

Yes ☒

No ☐

If yes, which subcategory(ies) ?

Ignitable compressed gas

Yes ☐

No ☒

Ignitable liquids High TOC  $\geq 10\%$

Yes ☒

No ☐

Ignitable liquids Low TOC  $< 10\%$

Yes ☒

No ☐

Ignitable reactives

Yes ☐

No ☒

Oxidizers [wastewater or non-wastewater]

Yes ☐

No ☒

Ignitable liquids [wastewater or non-wastewater]

Yes ☐

No ☒

B) Does facility handle D002 waste ?

Yes ☐

No ☒

If yes, which subcategory(ies) ?

Acids, pH  $\leq 2$  [wastewater or non-wastewater]

Yes ☐

No ☐

Alkaline, pH  $\geq 12.5$  [wastewater or non-wastewater]

Yes ☐

No ☐

Radioactive high level wastes

Yes ☐

No ☐

C) Does facility handle D003 waste ?

Yes ☐

No ☒

If yes, which subcategory(ies) ?

Explosives [wastewater or non-wastewater]

Yes ☐

No ☐

Reactive cyanides:

\*wastewater - cyanides  $\geq 0.86$  ppm

Yes ☐

No ☐

\*non-wastewater - total cyanides

$\geq 590$  ppm and amenable

cyanides  $\geq 30$  ppm

Yes ☐

No ☐

Reactive sulfides [wastewater or non-wastewater]

Yes ☐

No ☐

Reactive [wastewater or non-wastewater]

Yes ☐

No ☐

D) Does facility handle D004 waste ?

Yes ☐

No ☒

If yes, is it this subcategory ?

Radioactive high level wastes

Yes ☐

No ☐

E) Does facility handle D005 waste ?

Yes ☐

No ☒

If yes, is it this subcategory ?

Radioactive high level wastes

Yes ☐

No ☐

F) Does facility handle D006 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

Cadmium batteries Yes \_\_\_\_\_ No \_\_\_\_\_  
Radioactive high level wastes Yes \_\_\_\_\_ No \_\_\_\_\_

G) Does facility handle D007 waste ?  
Yes \_\_\_\_\_ No X  
If yes, is it this subcategory ?

Radioactive high level wastes Yes \_\_\_\_\_ No \_\_\_\_\_

H) Does facility handle D008 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

Lead acid batteries Yes \_\_\_\_\_ No \_\_\_\_\_  
Radioactive lead solids Yes \_\_\_\_\_ No \_\_\_\_\_  
Radioactive high level wastes Yes \_\_\_\_\_ No \_\_\_\_\_

I) Does facility handle D009 waste ?  
Yes \_\_\_\_\_ No X  
If yes, which subcategory(ies) ?

High mercury  $\geq 260$  ppm [organics  
or non-organics] Yes \_\_\_\_\_ No \_\_\_\_\_  
Low mercury  $< 260$  ppm Yes \_\_\_\_\_ No \_\_\_\_\_  
Elemental mercury with  
radioactive materials Yes \_\_\_\_\_ No \_\_\_\_\_  
Hydraulic oil with mercury  
and radioactive materials Yes \_\_\_\_\_ No \_\_\_\_\_  
Radioactive high level wastes Yes \_\_\_\_\_ No \_\_\_\_\_

J) Does facility handle D010 waste ?  
Yes \_\_\_\_\_ No X  
If yes, is it this subcategory ?

Radioactive high level wastes ? Yes \_\_\_\_\_ No \_\_\_\_\_

## II. Listed wastes

A) Does facility handle F001-F005 waste ?  
Yes X No \_\_\_\_\_  
If yes, which subcategory(ies) ?

Non-pharmaceutical Yes X No \_\_\_\_\_  
Pharmaceutical [methylene  
chloride  $\geq 0.44$  mg/l] Yes \_\_\_\_\_ No \_\_\_\_\_

B) Does facility handle F025 waste ?  
Yes \_\_\_\_\_ No X \_\_\_\_\_  
If yes, which subcategory(ies) ?

Filters, filter aids, and/or  
desiccants [wastewater or  
non-wastewater]  
Light ends

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

C) Does facility handle K061 waste ?  
Yes \_\_\_\_\_ No X \_\_\_\_\_  
If yes, which subcategory(ies) ?

High zinc  $\geq$  15%  
Low zinc < 15%

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

D) Does facility handle K069 waste ?  
Yes \_\_\_\_\_ No X \_\_\_\_\_  
If yes, which subcategory(ies) ?

Calcium sulfate  
Non-calcium sulfate

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

E) Does facility handle K106 waste ?  
Yes \_\_\_\_\_ No X \_\_\_\_\_  
If yes, which subcategory(ies) ?

High mercury  $\geq$  260 ppm  
Low mercury < 260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

F) Does facility handle P065 waste ?  
Yes \_\_\_\_\_ No X \_\_\_\_\_  
If yes, which subcategory(ies) ?

High mercury  $\geq$  260 ppm  
Low mercury < 260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

G) Does facility handle P092 waste ?  
Yes \_\_\_\_\_ No X \_\_\_\_\_  
If yes, which subcategory(ies) ?

High mercury  $\geq$  260 ppm  
Low mercury < 260 ppm

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

H) Does facility handle U151 waste ?  
Yes \_\_\_\_\_ No X \_\_\_\_\_  
If yes, which subcategory(ies) ?

High mercury  $\geq$  260 ppm  
Low mercury < 260 ppm  
Radioactive elemental mercury

Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_  
Yes \_\_\_\_\_ No \_\_\_\_\_

### California List Applicability

#### I. California List Waste Determination.

- A) Using either knowledge of the waste or determination by the paint filter liquids test (PFLT), has the generator determined whether its waste is a liquid ?

Yes \_\_\_\_\_ No \_\_\_\_\_

#### B) Current Applicability.

- 1) Do liquid hazardous wastes contain over 50 ppm PCBs ?

Yes \_\_\_\_\_ No X

- 2) Do hazardous wastes contain Halogenated Organic Compounds (HOCs) where it is identified as hazardous by a characteristic property that does not involve HOCs ?

Yes \_\_\_\_\_ No X

- 3) Do liquid hazardous wastes contain a total concentration of more than 134 mg/l of nickel and/or 130 mg/l of thallium ?

Yes \_\_\_\_\_ No X

See LDR Checklist pg. 8 if yes is answered to any of the above questions, the waste is currently subject to California List Prohibitions.

#### C) Historical Violations.

California List Prohibitions became effective on July 8, 1987 for wastes falling under any of the following descriptions:

- 1) Does the liquid hazardous waste, including free liquids associated with solid or sludge, contain free cyanide at concentrations  $\geq$  1000 mg/l ?

Yes \_\_\_\_\_ No X

- 2) Does liquid hazardous waste, including free liquids associated with any solid or sludge, contain the following metals (or elements) or compounds of these metals (or elements) at concentrations greater than or equal to these prohibition levels ?

Yes \_\_\_\_\_ No X

Arsenic	500 mg/l	Yes _____	No _____
Cadmium	100 mg/l	Yes _____	No _____
Chromium VI	500 mg/l	Yes _____	No _____
Lead	500 mg/l	Yes _____	No _____
Mercury	20 mg/l	Yes _____	No _____
Nickel	134 mg/l	Yes _____	No _____
Selenium	100 mg/l	Yes _____	No _____
Thallium	130 mg/l	Yes _____	No _____



- 3) Does the liquid (aqueous) hazardous waste have a  
pH  $\leq 2$  ?  
Yes \_\_\_\_\_ No X
- 4) Do HOC wastewaters, defined as HOC-waste mixtures that  
are primarily water, contain  $\geq 1000$  mg/l but  
< 10,000 mg/l ?  
Yes \_\_\_\_\_ No X
- 5) Do other liquid hazardous wastes contain HOCs in total  
concentrations  $\geq 1000$  mg/l ?  
Yes \_\_\_\_\_ No X
- 6) Do non-liquid hazardous wastes contain HOCs in total  
concentrations  $> 1000$  mg/kg ? WASTE OIL (DOO) FLASH PT 102 F  
Yes X No \_\_\_\_\_
- 7) Do liquid hazardous wastes contain polychlorinated  
biphenyls (PCBs) at concentrations  $\geq 50$  ppm but  
< 500 ppm ?  
Yes \_\_\_\_\_ No X
- 8) Does the liquid hazardous waste contain PCBs  
 $\geq 500$  ppm ?  
Yes \_\_\_\_\_ No X

DRAFT

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF HAZARDOUS WASTE MANAGEMENT

GENERATOR INSPECTION REPORT

FACILITY INFORMATION

NAME: METAL FAB INC  
ADDRESS: RT 515  
VERNON TWP. NJ 07462  
BLOCK: 33 LOT: 4.01  
COUNTY: SUSSEX  
PHONE: 201-764-2000  
EPA ID NUMBER: NJD 064316714  
INSPECTION DATE: 10-31-91

PARTICIPATING PERSONNEL

STATE/EPA PERSONNEL: ROBIN JONES

FACILITY PERSONNEL: WILLIAM WESTDYK - PRESIDENT

REPORT PREPARED BY: JONES

BUREAU: NFO

TELEPHONE #: 201-299-7570

REVIEWED BY: Amber [signature]

DATE OF REVIEW: 11-6-91

## GENERAL FACILITY OPERATIONS

Metal Fab, Inc. manufactures material handling machinery used for the processing of dry bulk materials for such industries such as food, drug, plastics, sand and gravel. Materials used include a variety of steel and aluminum. The two main units manufactured are feeders which blend ingredients and bin actuators which collect the materials to be processed. A small line of electrical enclosures are manufactured and sold to Korea for nuclear generating plants. Metal received as sheet or tubing is cut, pressed, punched and otherwise machined to specified shape.

Parts are hand-cleaned with lacquer thinner and later steam cleaned, using a bio-degradable soap. This process incorporates about 1 hour a day and involves about 20 gallons. This water is discharged from a pipe on the south side of the building and let absorb into their dirt lot some 25 feet away. The facility does not possess a NJDEPS permit for this activity.

Nor does the facility possess an air permit for their two paint booths. Much of the facilities products require priming and painting. This is performed in two side-by-side open-front booths, measuring about 8x5' and having 25 18x24" filters each. These filters are replaced usually on a monthly basis. MSDS' did not display any heavy metals for the primer or other paint, but Mr. Westdyk was informed that he should have them sampled to make sure that what he was disposing of as solid waste is not hazardous.

This facility was also sited for discharge of a hazardous substance and also for not reporting the discharge. This is in regard to the east side of the building where waste oil slag is kept in 5 gallon open or loosely-fitted cans, in anticipation of being transferred to a 55 gallon drum. An area of about 10x10' is heavily discolored.

## HAZARDOUS WASTE GENERATION

Waste on site at the time of this inspection included paint liquids from washing spray paint guns, solid paint chips from cleaning off the paint spray booth floor, and oil and oil slag associated with machinery cleanout.

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## 9.4

## HAZARDOUS WASTES ON SITE

**Reminder :**

**17E - Bung Type Drum**

**17H - Open Top Drum**

[illegible]



GENERATOR CHECKLISTGENERAL 7:26

7.4(a)1

Does the Generator have an EPA ID number? ✓          Does the generator generate/store >100 kg of hazardous waste (1kg acutely) or only >1001 gal of waste oil in any given month? (except x725 - 100 kg rule applies) ✓          

If no, and the generator wishes to delist, do a delisting inspection.

12.1(a)

Is the generator FUNCTIONING as a TSDF by: (with no Part A or B)Treatment of a hazardous waste?      ✓     Storage of hazardous waste in underground tanks?      ✓     Hazardous wastes placed in piles or surface impoundments?      ✓     Disposal of hazardous waste on site (ie landfill, injection well)?      ✓     Accumulation of hazardous waste for more than 90 days?      ✓     

COMMENT:

9.3(a)1

Is site functioning as a generator but accumulating waste (containers or approved tanks) over 90 days? ✓          

COMMENT:

**SOLID WASTE DETERMINATION**

- 1.6 (b) Does the Generator produce any materials which meet the definition of a "solid waste". These would include any solid, liquid, semi-solid or contained gaseous material which has served or can no longer serve its original intended use. These materials include spent material, sludges (i.e. wastewater treatment sludge or material from air pollution control equipment), by-products, discarded commercial chemical products, scrap metals and residues?

This includes material which is:

1. Discarded or intended to be discarded
2. Accumulated, stored or physically, chemically or biologically treated prior to, or in lieu of, being discarded
3. Burned for energy recovery
4. Applied to the land or placed on land or contained in a product that is applied or placed on the land in a manner constituting disposal
5. Recycled
6. processed material under toll agreement.

**HAZARDOUS WASTE DETERMINATION**

- |           |                                                                                                                                                                                                           |   |   |   |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|
| 8.5(a)    | Did the generator determine if its "solid waste" is hazardous?                                                                                                                                            | ✓ | — | — |
| 8.5(b)    | Is the waste listed (or a mixture)?<br>If no then:                                                                                                                                                        | ✓ | — | — |
| 8.5(b)(1) | Did the generator determine that the waste exhibits hazardous characteristics based upon testing of the waste in accordance with 8.9-8.12?                                                                | ✓ | — | — |
| 8.5(b)(2) | Did the generator determine that the waste exhibits hazardous characteristics based upon knowledge of materials or process?                                                                               | — | ✓ | — |
| 8.5(c)    | If the waste is not listed, or hazardous based on characteristics, has the Department requested the generator to submit a plan analyzing for the presence of hazardous waste constituents listed in 8.16? | — | — | ✓ |
|           | If yes:<br>Has the generator submitted the plan in a timely manner?                                                                                                                                       | — | — | ✓ |
|           | Has the generator conducted the approved plan and submitted the results?                                                                                                                                  | — | — | ✓ |
|           | Based on constituents, is the waste hazardous?                                                                                                                                                            | — | ✓ | — |

YES NO N/A

8.5(d) Were test results, waste analysis, or other determinations kept three years?

✓ \_\_\_\_\_

**MANIFESTS**

7.4(a)4 Does each manifest have the following information? Please obtain a copy of the incomplete manifests. (List those manifests that are deficient on pg 10).

7.4(a)4i The generator's name, mailing address (& site address if different) and phone number.

✓ \_\_\_\_\_

7.4(a)4ii The generator's EPA ID number

✓ \_\_\_\_\_

7.4(a)4iii The transporter(s) name, phone number and NJ registration.

✓ \_\_\_\_\_

7.4(a)4iv The transporter(s) EPA ID number

✓ \_\_\_\_\_

7.4(a)4v The name, address and phone number of the designated TSD facility.

✓ \_\_\_\_\_

7.4(a)4vi The TSD's EPA ID number.

✓ \_\_\_\_\_

7.4(a)4vii The name, type and quantity of hazardous waste being shipped, including such particulars as may be required?  
[Has the generator properly classified (RCRA) each waste on the manifests? Proper USDOT shipping name, hazard class, ID #, quantity, waste code? Describe all N.O.S. wastes in Section J?]

✓ \_\_\_\_\_

7.4(a)4viii Special handling instructions and any other information required on form to be supplied by generator including special transportation, treatment, storage, disposal or Bill of Lading information?

✓ \_\_\_\_\_

7.4(a)4ix When shipping hazardous waste to a waste reuse facility does the generator enter the waste reuse facility I.D. # in the section G of the Uniform manifest?

✓ \_\_\_\_\_

7.4(a)5 Before allowing the manifested waste to leave the generator's property, did the generator:

7.4(a)5i Sign the manifest certification by hand?

✓ \_\_\_\_\_

7.4(a)5i1

Obtain the handwritten signature of the initial transporter and date of acceptance on the manifest?

☒ ☐ ☐

7.4(a)5i1i

Retain one copy and forward one copy to the state of origin and one copy to the state of destination?

☐ ☒ ☐

7.4(a)5v

Give the remaining copies of the manifest form to the hauler?

☒ ☐ ☐

7.4(e)2

Has the generator utilized a transporter which is properly registered and/or who fails to display current Department registration #?

☒ ☐ ☐

7.4(e)3

Designated on the manifest an authorized TSD or reuse facility?

☒ ☐ ☐

7.4(e)4

Did the generator permit the shipment of hazardous waste to an unauthorized TSD or reuse facility?

☐ ☒ ☐

7.4(f)

Has the generator maintained facility records for three (3) years for:

☐ ☒ ☐

7.4(f)(1)

Manifests?

7.4(f)(2)

Annual or exception reports?

☒ ☐ ☐

7.4(f)(3)

Has generator maintained records during course of unresolved enforcement action or as requested?

☐ ☐ ☒

7.4(h)1

Has the generator received signed copies (from the TSD facility) of all manifests for waste shipped off site more than 35 days ago?

☐ ☐ ☒

7.4(h)1

If not: Did the generator contact the hauler and/or the owner or operator of the TSDF and the NJDEP at (609) 292-8341 to inform the NJDEP of the situation?

☐ ☐ ☒

7.4(h)2

Have exception reports been submitted to the Department covering any of the above shipments made more than 45 days ago?

☐ ☐ ☒



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**MANIFESTS REVIEWED**

Number of manifests in compliance

7

Number of manifests not in compliance

2

List manifest document numbers of those manifests not in compliance and note each deficiency:

Sate Manifest Document Number

Discrepancy\Comments

- NJA 0919601 7-12-90

COPIES 6, 7 ON SITE

- NSA 1073897 12-14-90

GEN. COPY NOT ON SITE

WASTE OIL

Has the generator generated or stored (in tanks or drums) a total of less than 1001 gal of only waste oil (except X725 for which 100 kg rule applies) for any given month? ✓ — —

7.7(d) If YES, are receipts (or manifests) obtained from registered hauler and retained for 3 yrs? ✓ — —  
(Check quantities on receipts)

Note: No other HW regs apply unless exhibits a characteristic.

Did the generator generate any listed waste oil or generate/store >1000 gal of waste oil for any given month? — ✓ —

If YES, the generator must be in compliance with all generator requirements (use appropriate checklist section):

Manifests requirements (7.4)  
Labeling and Container requirements  
[9.4 (d), 7.2(a&b), 9.3(a)3, 9.6(e)]  
Satellite regs [9.3(d)]  
Documentation requirements 9.4(g), 9.6, 9.7

Note Exception: If only generate X722 - exempt from manifest requirements.

WASTE OIL TANKS:

Is there ABOVE GROUND > 1001 gal total capacity (which includes drums) BUT <90 day storage?  
[Use "TANKS (above ground, less than 90 day storage)" section in checklist, 9.3(b)]

If YES, does the generator have a letter of approval from HWENG?

AND is the generator in compliance with other requirements for less than 90 day storage of HW in above ground tank (9.3(b))?

Is there above ground > 1001 gal total capacity, AND >90 day storage?

If YES, is the generator:

12.1(a) Acting as TSDF?  
9.3(a)1 Acting as a Generator?

Does the generator store waste oil in UNDERGROUND tanks?

If yes, refer to "TANKS (underground)" section in checklist [9.2(b)].

Note: The only exceptions to the underground tank prohibition are:

- A) Waste motor oil < 1001 gal capacity
- B) Underground tanks in existence and in use for HW storage prior to 1/17/83. (must meet monitoring requirements)

YES    NO    N/A

**SHORT TERM ACCUMULATION STANDARDS FOR GENERATORS WHO ACCUMULATE WASTE IN CONTAINERS AND TANKS FOR 90 DAYS OR LESS:**

**CONTAINERS**

Note: If the answer to any container questions is no, describe the problem and include all relevant details.

9.4(d)1i

Is hazardous wastes stored in adequate containers? Comments: \_\_\_\_\_ ✓ \_\_\_\_\_

9.4(d)2

If a container holding hazardous waste is not in good condition, does the operator transfer the HW to a container that is in good condition (or handles it in some other way which meets the regulations)? \_\_\_\_\_ ✓ \_\_\_\_\_

9.4(d)3

Are all containers compatible with the waste being stored in them? Comments: \_\_\_\_\_ ✓ \_\_\_\_\_

9.4(d)4i

Except during filling and emptying, are all containers kept securely closed so that there is no escape of Hazardous Waste or its vapors? Comments: \_\_\_\_\_ ✓ \_\_\_\_\_

9.4(d)4i1i

Do the containers appear to be properly handled or stored in a manner which will minimize the risk of the container rupturing and/or leaking? Comments: \_\_\_\_\_ ✓ \_\_\_\_\_

9.4(d)4iv

Are containerized hazardous wastes segregated in storage by waste type? (type generally interpreted as DOT compatibility) Comments: \_\_\_\_\_ ✓ \_\_\_\_\_

9.4(d)4v

Is every container arranged so that its identification labels or markings are visible? Comments: \_\_\_\_\_ ✓ \_\_\_\_\_

9.4(d)5

Is the container storage area inspected daily for leaks and deterioration? \_\_\_\_\_ ✓ \_\_\_\_\_

9.4(d)6

Are containers holding ignitable and reactive wastes located at least 50 feet (15 meters) from the facility's property line? \_\_\_\_\_ ✓ \_\_\_\_\_

9.6(d)

Did the owner operator maintain access to communication or alarm system? \_\_\_\_\_ ✓ \_\_\_\_\_

**Adequate aisle space to allow unobstructed movement of personnel fire protection equipment, spill control equipment and decontamination equipment? (Guidance: 18", 30" double stack)**  
**Comments:**

Did the owner/operator conspicuously label appropriate manifest number on all hazardous waste containers that are intended for shipment? Comments:

Is each container clearly dated with accumulation starts date so as to be visible for inspection?

Did the owner/operator insure that all containers used to transport hazardous waste off site are in conformance with applicable DOT regulations?  
(49CFR 171, 179)

**SATELLITE ACCUMULATION AREAS**

**Note: Satellite rules apply for "active drums" that are being currently used to accumulate hazardous waste.**

Is the quantity of waste in each accumulation area less than 55 gallons (less than one quart if acutely hazardous)?

**NOTE INTERPRETATION:**  
A second drum can be utilized until the original drum is moved within three days. The total storage capacity for any satellite accumulation area shall not exceed 110 gallons for each waste stream.

In addition to container requirements, are the containers managed in the following manner:

(a) meet the stds of 7.2 (Container Requirements)?

(b) managed in accordance with 9.4(d)2, 3&41  
(proper container storage)



		YES	NO	N/A
9.3(d)3	Is the accumulation area at or near a point of generation where wastes initially accumulate in a process? AND, is the area under the control of the operator of the process?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.3(d)4	Are containers marked "Hazardous Waste"?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.3(d)5	Are all containers marked with the date the container(s) reached the volume specified, 55 gal. or 1 qt. AND,	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.3(d)6	after reaching the volume indicated in (d)1 above is the container moved within three days to one of the following?:  i. A less than 90 day accumulation storage area ii. A on-site authorized facility iii. A off-site authorized commercial facility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PILES

9.2(b)4	Does the generator storing hazardous waste in piles? Comment:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
---------	---------------------------------------------------------------	-------------------------------------	--------------------------	--------------------------

TANKS (underground)

9.2(b)1	Has there been installation or use of new underground HW tanks (except waste oil under 1001 gal)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
9.2(b)2	Conversion of underground tanks for use for storage of HW?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
9.2(b)3	Use of existing HW underground tanks without proper monitoring (7:14A-6) OR not within specified lifetime of tank OR without proper management [10.5(e)6]?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

TANKS (above ground, less than 90 day storage)

	Does the generator accumulate hazardous waste on-site in an above ground tank?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
9.3(b)	If yes: Does the generator have written approval from the Department to store hazardous waste(s) in this tank(s) for ninety days or less?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

NOTE: Each tank is required to have sufficient shell thickness 9.3(b)1 and be designed so that at least 99% of volume can be emptied by pumping or drainage 9.3(b)4. This should be part of Engineering letter of approval.

		YES	NO	N/A
9.3(b)5	Is each tank(s) rendered empty (1% or less remaining) every 90 days or less? Explain how this is determined eg logs, manifests:	_____	_____	_____
9.3(b)6	Are all wastes removed from the tank(s) shipped off-site to an authorized facility or placed in an on-site, authorized facility?	_____	_____	_____
9.3(b)8	If part of the tank is below grade, is it constructed to allow visual inspection of the tank, comparable to a totally above-ground tank and is secondary containment provided for the below grade part?	_____	_____	_____
9.3(b)9	Tanks labeled/marked "Hazardous Waste"?	_____	_____	_____
10.5(c)1	Are materials which are incompatible with the material of construction of the tank(s) placed in the tank(s)?	_____	_____	_____
10.5(c)2i	Does the generator use appropriate controls and practices to prevent overfilling?	_____	_____	_____
10.5(c)2ii	For uncovered tanks, is there sufficient (two feet or acceptable documentation) freeboard to prevent overtopping by wave or wind action or by precipitation?	_____	_____	_____
9.3(b)3	Does each tank(s) or storage tank area have secondary containment?	_____	_____	_____
10.5(d)1	Is the containment system capable of collecting and holding spills, leaks, and precipitation?	_____	_____	_____
10.5(d)1i	Is the base underlying the tank(s) free from cracks, gaps, and sufficiently impervious to contain leaks, spills, and accumulated rainfall until the collected material is detected and removed?	_____	_____	_____
10.5(d)1ii	Does the containment system consist of material compatible with the wastes being stored?	_____	_____	_____
10.5(d)1iii	Is the containment system sloped or otherwise designed to efficiently drain and remove liquids resulting from leaks, spills and precipitation?	_____	_____	_____

		YES	NO	N/A
10.5(d)1iii	Is the tank protected from the contact with accumulated liquids?	_____	_____	_____
10.5(d)1iv	Does the containment system have sufficient capacity to contain ten percent of the volume of all tanks or the volume of the largest tanks whichever is greater?	_____	_____	_____
10.5(d)2	Is run-on into the containment area prevented?	_____	_____	_____
10.5(d)3	Is precipitation removed from the pump or collection area in a timely manner to prevent blockage or overflow of the collection system?	_____	_____	_____
10.5(d)4	Is spilled or leaked waste removed from the pump or collection area daily?	_____	_____	_____
10.5(d)4i	If the collected material is hazardous waste under NJAC 7:26-8, it is managed as a hazardous waste in accordance with all applicable requirements of this chapter?	_____	_____	_____
<b><u>PERSONNEL TRAINING</u></b>				
9.4(g)3	Is the training program designed to ensure that facility personnel are able to respond effectively to emergencies by familiarizing them with emergency procedures, emergency equipment, and emergency system including 9.4(g)3i through vii?	_____	_____	_____
9.4(g)4	Have facility personnel involved with hazardous waste management successfully completed a program of classroom instruction or on-the-job training within six months of the date of their employment or assignment to the facility or to a new position at the facility?	_____	_____	_____
9.4(g)5	Has facility personnel taken part in an annual review of initial training?	_____	_____	_____
9.4(g)2	Is the program directed by a person trained in hazardous waste management procedures and does it include instruction which teaches facility personnel hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed?	_____	_____	_____

Is there written documentation of the following:

9.4(g)6i

Job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job?

\_\_\_\_\_ ✓ \_\_\_\_\_

9.4(g)6ii

A written job description for each position related to hazardous waste management?

\_\_\_\_\_ ✓ \_\_\_\_\_

9.4(g)6iii

A written description of the type and amount of both introductory and continuing training that has been and will be given to personnel in jobs related to hazardous waste management?

\_\_\_\_\_ ✓ \_\_\_\_\_

9.4(g)6iv

Documentation of actual training or experience received by personnel?

\_\_\_\_\_ ✓ \_\_\_\_\_

9.4(g)7

Are training records kept on all current employees until closure of the facility and training records kept on former employees for three years from their last date of employment?

\_\_\_\_\_ ✓ \_\_\_\_\_

9.4(g)8

Are the semi-annual drills conducted involving all employees and appropriate local authorities to test emergency response capabilities at the facility in accordance with the contingency plan and emergency procedures development pursuant to NJAC 7:26-9.7?

\_\_\_\_\_ ✓ \_\_\_\_\_

9.4(g)8i

If no, did the owner or operator petition the Department for an exemption from the semi-annual drill requirements?

\_\_\_\_\_ ✓ \_\_\_\_\_

9.4(g)8ii

Did the owner or operator petition the Department for an exemption excluding some or all local officials in the semi-annual drill requirements?

\_\_\_\_\_ ✓ \_\_\_\_\_

If yes, did the owner operator provide those specific local officials with written approval of the exemption?

\_\_\_\_\_ ✓ \_\_\_\_\_

PREPAREDNESS AND PREVENTION

Does the facility comply with preparedness and prevention requirements including maintaining:

9.6(b)1

An internal communications or alarm system?

\_\_\_\_\_ ✓ \_\_\_\_\_



		YES	NO	N/A
9.6(b)2	A telephone or other device to summon emergency assistance from local authorities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.6(b)3	Portable fire equipment, spill control equipment, and decontamination equipment?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.6(b)4	Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.6(c)	Are all the above emergency equipment tested and maintained?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.6(f)	Has the facility made the following arrangements (documented), as appropriate for the type waste handled on site:			
9.6(f)1	Familiarize police, fire departments and emergency response teams with the layout of the facility and hazardous waste handled and associated hazardous places where facility personnel would normally be working, entrances and roads inside facility and possible evacuation routes.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.6(f)2	Where more than one police and fire department might respond to an emergency, is there an agreement designating primary emergency authority to a specific police and fire department, and agreements with others to provide support to the primary emergency authority?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.6(f)3	Agreements with emergency response contractors, and equipment supplier?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.6(f)4	Arrangements to familiarize local hospitals with the properties of hazardous waste handled at the facility and the types of injuries or illness which could result from fires, explosions, or discharges at the facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.6(f)5	Arrangements with local fire departments to inspect the facility on a regular basis with at least two (2) inspections annually?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.6(f)6	If authorities identified in (f) 1 through 5, above decline to enter into such arrangements, has the owner, or operator documented this refusal in the operating record.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

CONTINGENCY PLAN AND EMERGENCY PROCEDURES

- 9.7(a) Does the facility have a written contingency plan for emergency procedures designed to deal with fires, explosions, hazards to human health or environment, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents into air, soil or surface water?              ✓
- 9.7(b) Are provisions of the plan carried out immediately whenever there is a fire, explosion, or release of hazardous waste or hazardous waste constituents which could threaten human health or the environment?                         ✓
- 9.7(c) Does the contingency plan describes the actions facility personnel shall take in response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility?              ✓
- 9.7(d) Did the owner or operator prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan in accordance with 40 CFR 112 or 300 or a Discharge Prevention Containment and Countermeasure (DPCC) Plan in accordance with N.J.A.C. 7:1E-4.1 et seq.?                         ✓
- NOTE: DPCC >400,000 gal storage of hazardous substances
- SPCC: Storage of any kind of oil and most oil products including gasoline and fuel oils  
If >660 gal single tank  
    >1320 gal multiple tanks  
    >42000 gal underground storage
- If yes, did the owner or operator amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this section?                         ✓
- 9.7(e) Does the plan describe arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services?              ✓     ✓

9.7(f)

Does the plan list names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and is this list kept up to date? Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates?

\_\_\_\_ \_ ☒

9.7(g)

Does the plan include a list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems [internal and external] and decontamination equipment), where this equipment is required? Is the list up-to-date? In addition, does the plan include the location and physical description of each item on the list, and a brief outline of its capabilities?

\_\_\_\_ \_ ☒

9.7(h)

Does the plan include an evacuation procedure for facility personnel where there is a possibility that evacuation could be necessary? Does this plan describe signal(s) to be used to begin evacuation, evacuation routes, and alternative evacuation routes (in cases where the primary route could be blocked by releases of hazardous waste or fires?)

\_\_\_\_ \_ ☒

9.7(i)

Is the copy of the contingency plan and all revisions to the plan:

1. Maintained at the facility
2. Has the contingency plan been submitted to local authorities (police, fire departments, emergency response teams?)

\_\_\_\_ \_ ☒

\_\_\_\_ \_ ☒

9.7(k)

Is there an employee on site or on call at all times with the responsibility of coordinating, all emergency response measures?

\_\_\_\_ \_ ☒

9.2(a)2

Is hazardous waste handled in a manner which causes (or may or has caused) a discharge of a hazardous waste onto the land, waters or air of the State?

\_\_\_\_ \_ ☒

58:10-23.11(c)

Is there a discharge of a hazardous substance (under Spill Act)?

\_\_\_\_ \_ ☒

58:10-23.11(e)

Was it reported to the Department?

\_\_\_\_ \_ ☒

### SUMMARY OF VIOLATIONS

- 1) 9.3(a)1 1 drum of waste paint stored in the assembly area was dated 5/10/91.
- 2) 7.4(a)5iii One manifest (NJA091901) had copies 6,7 on site. Both or at least one copy should have been sent to NJDEP.
- 3) 7.4(f)1 One Generator's portion of a manifest (NJA1073897) was missing, and is said to be permanently lost.
- 4) 9.3(d)2 The same containers as mentioned in vio. #5.
- 5) 9.4(d)1i Five five gallon oil slag containers stored outside on the east side of the building were either missing lids or they were loosely put in place.
- 6) 9.4(d)2 Five oil slag containers as mentioned in vio. #5.
- 7) 9.4(d)4i One Satellite container of paint waste stored in the assembly area had a funnel in the bung hole.
- 8) 9.4(d)4iii The same containers mentioned in violation #5.
- 9) 9.4(d)5 The facility has never inspected their waste storage areas on a daily basis. Areas include the two drums of waste paint in the assembly room, five drums of waste paint solid on the south side of the building, one drum of waste oil slag and one drum of waste oil on the east side of the building.
- 10) 9.3(a)3
  - a. One 55 gallon drum of waste paint stored in the assembly area displayed neither the accumulation date or the words "hazardous waste".
  - b. One drum of waste oil stored outside by the east side of the building did not display the accumulation date or display the words "hazardous waste".
  - c. Five 55 gallon drums of solid paint waste stored outside on the south side of the building failed to display both the accumulation date or the words "hazardous waste".
- 11) 9.4(g) et seq. No personnel training has ever been conducted or documented in regard to hazardous waste management or the functions of the Contingency Plan, as admitted by Mr. Westdyk.



12) 9.4(g)8 et seq. No fire drills have been conducted at this site in regard to testing the feasibility of their Contingency Plan, and no petitions for exemptions have been requested.

13) 9.6(f)3 Mr. Westdyk said that they did not have an emergency contractor, but he would get an agreement letter from one asap.

14) 9.6(f)5 This facility has not been inspected any more than once for any given year, involving the local fire dept.

15) This facility does not have a written Contingency Plan.

New Jersey Department of Environmental Protection  
Division of Hazardous Waste Management  
Northern Bureau of Field Operations  
1259 Route 46, Parsippany, N.J. 07054  
(201) 299-7570



### NOTICE OF VIOLATION

ID NO. NJD064316714 DATE 10-31-91  
NAME OF FACILITY METAL FAB INC.  
LOCATION OF FACILITY RT 515 VERNON TWP, NJ 07462 SUSSEX CO  
NAME OF OPERATOR WILLIAM WESTDYK PHU

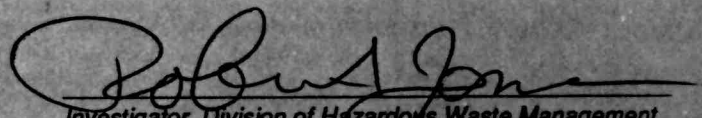
You are hereby NOTIFIED that during my inspection of your facility on the above date, the following violation(s) of the Solid Waste Management Act, (N.J.S.A. 13:1E-1 et seq.) and Regulations (N.J.A.C. 7:26-1 et seq.) promulgated thereunder and/or the Spill Compensation and Control Act, (N.J.S.A. 58:10-23.11 et seq.) and Regulations (N.J.A.C. 7:1E-1 et seq.) promulgated thereunder were observed. These violation(s) have been recorded as part of the permanent enforcement history of your facility.

#### DESCRIPTION OF VIOLATION NJAC 7:26 -

- ① 9.3(a)1 STORAGE OF HAZARDOUS WASTE GREATER THAN 90 DAYS
- ② 7.4(a)5.11 FAILURE TO SEND APPROPRIATE MANIFEST COPIES TO NJDEP-E
- ③ 7.4(f)1 FAILURE TO MAINTAIN MANIFEST(S) ON SITE FOR 3 YEARS
- ④ 9.3(d)2 FAILURE TO MAINTAIN CONTAINERS PROPERLY - SPECIFICALLY:
- ⑤ 9.4(d)1i CONTAINERS ARE INADEQUATE TO CONTAIN HAZARDOUS WASTE
- ⑥ 7.4(d)2 FAILURE TO TRANSFER HAZARDOUS WASTE TO ADEQUATE CONTAINERS

Remedial action to correct these violations must be initiated immediately and be completed by

NOVEMBER 25, 1991. Within fifteen (15) days of receipt of this Notice of Violation, you shall submit in writing, to the investigator issuing this notice at the above address, the corrective measures you have taken to attain compliance. The issuance of this document serves as notice to you that a violation has occurred and does not preclude the State of New Jersey, or any of its agencies from initiating further administrative or legal action, or from assessing penalties, with respect to this or other violations. Violations of these regulations are punishable by penalties of \$50,000 per violation.

  
Investigator, Division of Hazardous Waste Management  
Department of Environmental Protection  
ROBIN A JONES

New Jersey Department of Environmental Protection  
Division of Hazardous Waste Management  
Northern Bureau of Field Operations  
1259 Route 46, Parsippany, N.J. 07054  
(201) 299-7570



2/5

### NOTICE OF VIOLATION

ID NO. NJD064316714 DATE 10-31-91  
NAME OF FACILITY METAC FAB INC. SUSSEX CO  
LOCATION OF FACILITY RT 515 VERNON TWP., NJ 07462  
NAME OF OPERATOR WILLIAM WESTDYK NW


You are hereby NOTIFIED that during my inspection of your facility on the above date, the following violation(s) of the Solid Waste Management Act, (N.J.S.A. 13:1E-1 et seq.) and Regulations (N.J.A.C. 7:26-1 et seq.) promulgated thereunder and/or the Spill Compensation and Control Act, (N.J.S.A. 58:10-23.11 et seq.) and Regulations (N.J.A.C. 7:1E-1 et seq.) promulgated thereunder were observed. These violation(s) have been recorded as part of the permanent enforcement history of your facility.

#### DESCRIPTION OF VIOLATION NJAC 7:26 -

- ⑦ 9.4(d)4i EXCEPT DURING FILLING/EMPTYING ALL CONTAINERS TO BE SECURELY CLOSED
- ⑧ 9.4(d)4iii CONTAINERS ARE NOT PROPERLY HANDLED WHICH WOULD MINIMIZE THE RISK OF THE CONTAINER RUPTURING OR LEAKING
- ⑨ 9.4(d)5 INSPECTIONS OF WASTE STORAGE AREAS ARE NOT CONDUCTED DAILY
- ⑩ 9.3(a)3 CONTAINERS TO BE DATED WITH ACCUMULATION AND TO CONTAIN THE WORDS "HAZARDOUS WASTE"

Remedial action to correct these violations must be initiated immediately and be completed by

NOVEMBER 25, 1991. Within fifteen (15) days of receipt of this Notice of Violation, you shall submit in writing, to the investigator issuing this notice at the above address, the corrective measures you have taken to attain compliance. The issuance of this document serves as notice to you that a violation has occurred and does not preclude the State of New Jersey, or any of its agencies from initiating further administrative or legal action, or from assessing penalties, with respect to this or other violations. Violations of these regulations are punishable by penalties of \$50,000 per violation.

  
Investigator, Division of Hazardous Waste Management  
Department of Environmental Protection  
ROBIN A JONES



New Jersey Department of Environmental Protection  
Division of Hazardous Waste Management  
Northern Bureau of Field Operations  
1259 Route 46, Parsippany, N.J. 07054  
(201) 299-7570

3/5



### NOTICE OF VIOLATION

ID NO. NJD064316714 DATE 10-31-91  
NAME OF FACILITY METAL FAB INC. SUSSEX CO  
LOCATION OF FACILITY RT 515 VERNON TWP., NJ 07462  
NAME OF OPERATOR WILLIAM WESTDYK *Wester*

You are hereby NOTIFIED that during my inspection of your facility on the above date, the following violation(s) of the Solid Waste Management Act, (N.J.S.A. 13:1E-1 et seq.) and Regulations (N.J.A.C. 7:26-1 et seq.) promulgated thereunder and/or the Spill Compensation and Control Act, (N.J.S.A. 58:10-23.11 et seq.) and Regulations (N.J.A.C. 7:1E-1 et seq.) promulgated thereunder were observed. These violation(s) have been recorded as part of the permanent enforcement history of your facility.

DESCRIPTION OF VIOLATION NJAC 7:26 -

- ⑪ 9.4(9) NO PERSONNEL TRAINING - SPECIFICALLY
- ⑫ 9.4(9)3 TRAINING SHALL BE DESIGNED TO ENSURE THAT FACILITY PERSONNEL ARE ABLE TO RESPOND EFFECTIVELY TO EMERGENCIES
- ⑬ 9.4(9)4 TRAINING SHALL BE CONDUCTED WITHIN SIX MONTHS OF EMPLOYMENT
- ⑭ 9.4(9)5 ANNUAL TRAINING MUST BE CONDUCTED
- ⑮ 9.4(9)2 THE TRAINING SHALL BE CONDUCTED BY A PERSON TRAINED IN HAZARDOUS WASTE MGMT. PROCEDURES

Remedial action to correct these violations must be initiated immediately and be completed by

NOVEMBER 25, 1991. Within fifteen (15) days of receipt of this Notice of Violation, you shall submit in writing, to the investigator issuing this notice at the above address, the corrective measures you have taken to attain compliance. The issuance of this document serves as notice to you that a violation has occurred and does not preclude the State of New Jersey, or any of its agencies from initiating further administrative or legal action, or from assessing penalties, with respect to this or other violations. Violations of these regulations are punishable by penalties of \$50,000 per violation.

*Robin A. Jones*  
Investigator, Division of Hazardous Waste Management  
Department of Environmental Protection

*Robin A. Jones*



New Jersey Department of Environmental Protection  
Division of Hazardous Waste Management  
Northern Bureau of Field Operations  
1259 Route 46, Parsippany, N.J. 07054  
(201) 299-7570



4/5

### NOTICE OF VIOLATION

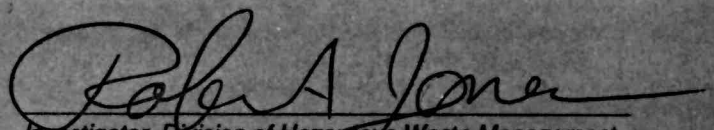
ID NO. NJD064316714 DATE 10-31-91  
NAME OF FACILITY METAL FAB INC SUSSEX CO  
LOCATION OF FACILITY RT 515 VERNON TWP., NJ 07462  
NAME OF OPERATOR WILLIAM WESTDYK WW

You are hereby NOTIFIED that during my inspection of your facility on the above date, the following violation(s) of the Solid Waste Management Act, (N.J.S.A. 13:1E-1 et seq.) and Regulations (N.J.A.C. 7:26-1 et seq.) promulgated thereunder and/or the Spill Compensation and Control Act, (N.J.S.A. 58:10-23.11 et seq.) and Regulations (N.J.A.C. 7:1E-1 et seq.) promulgated thereunder were observed. These violation(s) have been recorded as part of the permanent enforcement history of your facility.

- DESCRIPTION OF VIOLATION NJAC 7:26-
- (16) 9.4(g)Gi NAME AND JOB TITLE FOR EACH POSITION INVOLVING HAZ. WASTE
  - (17) 9.4(g)Gii JOB DESCRIPTIONS AS IT RELATES TO HAZARDOUS WASTE HAND.
  - (18) 9.4(g)Giii WRITTEN DESCRIPTION OF THE TYPE AND AMOUNT OF BOTH INTRO.  
AND CONTINUING TRAINING RELATED TO HAZARDOUS WASTE HAND.
  - (19) 9.4(g)Giv PERSONNEL TRAINING TO BE DOCUMENTED
  - (20) 9.4(g)8 NO SEMI-ANNUAL DRILLS

Remedial action to correct these violations must be initiated immediately and be completed by

NOVEMBER 25, 1991. Within fifteen (15) days of receipt of this Notice of Violation, you shall submit in writing, to the investigator issuing this notice at the above address, the corrective measures you have taken to attain compliance. The issuance of this document serves as notice to you that a violation has occurred and does not preclude the State of New Jersey, or any of its agencies from initiating further administrative or legal action, or from assessing penalties, with respect to this or other violations. Violations of these regulations are punishable by penalties of \$50,000 per violation.

  
Investigator, Division of Hazardous Waste Management  
Department of Environmental Protection

New Jersey Department of Environmental Protection  
Division of Hazardous Waste Management  
Northern Bureau of Field Operations  
1259 Route 46, Parsippany, N.J. 07054  
(201) 299-7570



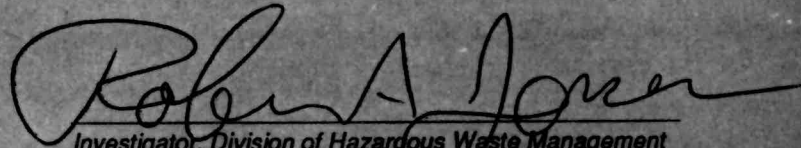
NOTICE OF VIOLATION

ID NO. NJD064316714 DATE 10-31-91  
NAME OF FACILITY METAL FAB INC SUSSEX CO  
LOCATION OF FACILITY RT 515 VERNON TWP., NJ 07462  
NAME OF OPERATOR WILLIAM WESTDYK Wdw.

You are hereby NOTIFIED that during my inspection of your facility on the above date, the following violation(s) of the Solid Waste Management Act, (N.J.S.A. 13:1E-1 et seq.) and Regulations (N.J.A.C. 7:26-1 et seq.) promulgated thereunder and/or the Spill Compensation and Control Act, (N.J.S.A. 58:10-23.11 et seq.) and Regulations (N.J.A.C. 7:1E-1 et seq.) promulgated thereunder were observed. These violation(s) have been recorded as part of the permanent enforcement history of your facility.

DESCRIPTION OF VIOLATION NJAC 7:26 - (FACILITY)  
(21) 9.4(g)8i FAILURE TO PETITION THE STATE FOR DRILLS EXEMPTION  
(22) 9.4(g)8ii FAILURE TO PETITION THE STATE FOR LOCAL AUTHORITY EXEMPTION  
(23) 9.6(f)3 NO AGREEMENT WITH EMERGENCY RESPONSE CONTRACTORS  
(24) 9.6(f)4 LETTER TO FAMILIARIZE LOCAL HOSPITALS  
(25) 9.6(f)5 NO SEMI-ANNUAL FIRE INSPECTIONS  
(26) 9.7(a) NO WRITTEN CONTINGENCY PLAN

Remedial action to correct these violations must be initiated immediately and be completed by NOVEMBER 25, 1991. Within fifteen (15) days of receipt of this Notice of Violation, you shall submit in writing, to the investigator issuing this notice at the above address, the corrective measures you have taken to attain compliance. The issuance of this document serves as notice to you that a violation has occurred and does not preclude the State of New Jersey, or any of its agencies from initiating further administrative or legal action, or from assessing penalties, with respect to this or other violations. Violations of these regulations are punishable by penalties of \$50,000 per violation.

  
Investigator, Division of Hazardous Waste Management  
Department of Environmental Protection  
ROBIN A JONES





New Jersey Department of Environmental Protection  
Division of Hazardous Waste Management  
Northern Bureau of Field Operations  
1259 Route 46, Parsippany, N.J. 07054  
(201) 299-7570

NJ DEP-E  
HOTLINE

609-292-7172  
TO REPORT DISCHARGE  
OF HAZ. SUBSTANCE

NOTICE OF VIOLATION

ID NO. NJD064316714 DATE 10-13-91  
NAME OF FACILITY METAL FAB INC SUSSEX CO  
LOCATION OF FACILITY RT 515 VERNON TWP. NJ 07462  
NAME OF OPERATOR WILLIAM WESTDYK

You are hereby NOTIFIED that during my inspection of your facility on the above date, the following violation(s) of the Solid Waste Management Act, (N.J.S.A. 13:1E-1 et seq.) and Regulations (N.J.A.C. 7:26-1 et seq.) promulgated thereunder and/or the Spill Compensation and Control Act, (N.J.S.A. 58:10-23.11 et seq.) and Regulations (N.J.A.C. 7:1E-1 et seq.) promulgated thereunder were observed. These violation(s) have been recorded as part of the permanent enforcement history of your facility.

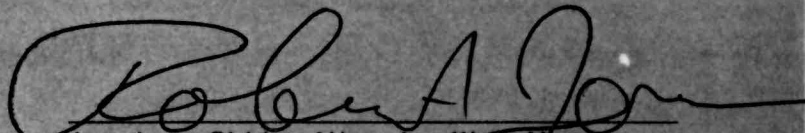
DESCRIPTION OF VIOLATION

NJSA 58:10-23.11c DISCHARGE OF A HAZARDOUS SUBSTANCE

NJSA 58:10-23.11e FAILURE TO NOTIFY THE DEPARTMENT

Remedial action to correct these violations must be initiated immediately and be completed by

IMMEDIATELY. Within fifteen (15) days of receipt of this Notice of Violation, you shall submit in writing, to the investigator issuing this notice at the above address, the corrective measures you have taken to attain compliance. The issuance of this document serves as notice to you that a violation has occurred and does not preclude the State of New Jersey, or any of its agencies from initiating further administrative or legal action, or from assessing penalties, with respect to this or other violations. Violations of these regulations are punishable by penalties of \$50,000 per violation.

  
Investigator, Division of Hazardous Waste Management  
Department of Environmental Protection  
ROBIN A JONES

State of New Jersey  
Department of Environmental Protection  
Division of Hazardous Waste Management  
Manifest Section  
CN 028, Trenton, NJ 08625

Form Approved. OMB No. 2050-0039. Expires 9-30-91

*COPIES 6/2 on site  
NO GEN COPY*

or print in block letters. (Form designed for use on elite (12-pitch) typewriter.)

**UNIFORM HAZARDOUS  
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest  
Document No.  
EPA 44

2. Page 1  
of 1

Information in the shaded areas  
is not required by Federal  
law.

A. State Manifest Document Number

**NJA 1073897**

B. State Generator's ID

**SAME**

C. State Trans. ID **NJ06P18490**

D. Transporter's Phone (714) **268-4477**

E. State Trans. ID **NJ 71616100**

F. Transporter's Phone (609) **453-7070**

G. State Facility's ID **2007C1**

H. Facility's Phone (201) **862-2000**

3. Generator's Name and Mailing Address

**MEIN LAB INC  
400 E 10TH AVE  
VERNON NJ 07061**

4. Generator's Phone (201) **261-2000**

5. Transporter 1 Company Name

**SAFETY WASTE CORP**

7. Transporter 2 Company Name

9. Designated Facility Name and Site Address

**SAFETY WASTE CORP  
1200 E 10TH AVE  
VERNON NJ 07061**

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)  
HM

12. Containers  
No. Type

13. Total  
Quantity

14. Unit  
Wt/Vol

1. Waste No.

a. ~~NO WASTE COMBUSTIBLE LIQUID N.O.S.~~  
~~NA1992 (P001) (ERG 2.7)~~

b. **NO WASTE PAINT RELATED MATERIAL**  
**FLAMMABLE LIQUID UN 1192 (P001) (ERG 2.6)**

c.

d. **DEC 20 1990**

K. Handling Codes for Wastes Listed Above

J. Additional Descriptions for Materials Listed Above

a.

b.

c.

d.

15. Special Handling Instructions and Additional Information

La. 019678 119. 049591

EMERGENCY RESCUE 1-708-888 4460

22664114

7046 21071178 588456 2-119-01-9207 7007

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Signature

Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

In case of an emergency or spill immediately call the state the emergency occurred in and the N.J. Dept. of Environmental Protection. (609) 292-5500 (day) (609) 292-5500 (night)

GENERATOR

TRANSPORTER

FAC



State of New Jersey  
Department of Environmental Protection  
Division of Hazardous Waste Management  
Manifest Section  
CN 028, Trenton, NJ 08625

NO GIVE COPY  
COPIES 6, 7 ON SITE

Form Approved. OMB No. 2050-0039. Expires 9-30-91

Print in block letters. (Form designed for use on elite (12-pitch) typewriter.)

Manifest Document No. 151447

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 1101064316512

A. State Manifest Document Number

**NJA 0919601**

B. State Generator's ID

SAME

C. State Trans. ID

1530698190

D. Transporter's Phone (914) 268-4477

E. State Trans. ID

111113112

F. Transporter's Phone

(201) 862-2000

G. State Facility's ID

200901

H. Facility's Phone (201) 862-2000

Generator's Name and Mailing Address

ALTA FAB INC  
ATTN: FLEET MANAGER  
VERNON

4. Generator's Phone (201) 764-0000

6. US EPA ID Number

5. Transporter 1 Company Name

1101064316512

7. Transporter 2 Company Name

1101064316512

9. Designated Facility Name and Site Address

SAFETY-KLEEN CORP  
1200 SILVAN ST  
LINDEN NJ 07036

10. US EPA ID Number

1101064316512

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)  
HM

a.	X	RD WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID UN1263 (E005)(ERG25)	1167
b.	X	RD WASTE COMBUSTIBLE LIQUID N.O.S. NA 1992 (EPA D001)	1011
c.			
d.			

12. Containers  
No. Type

13. Total  
Quantity

14. Unit  
Wt/Vol

1. Waste No.

3	DR	11210	D	E005
1	DR	458	F	D001

J. Additional Descriptions for Materials Listed Above

a. 99.9% HYDRAULIC OIL  
b. 1.1% WATER

15. Special Handling Instructions and Additional Information

110. CONTROL# 0048277-5 SAME 049681 110. CONTROL# 0048278-7 SAME 049678  
EMERGENCY RESP# 1-708 888-4660  
18204669

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Signature

Month Day Year  
10/11/90

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year  
10/11/90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year  
10/11/90

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year  
11/11/91

SIGNATURE AND INFORMATION MUST BE LEGIBLE ON ALL COPIES

NJA 0919601